This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A polymerizable mixture comprising:

a1) 10 to 99% by weight of at least one compound according to formula I having one polymerizable functional group,

a2) 5 ~~0~~ to 70% by weight of at least one compound according to formula I having two or more polymerizable functional groups, and

b) 0.01 to 5% by weight of an initiator;

wherein the at least one compound of formula I which has one ~~or more~~ polymerizable group ~~groups of formula I~~ is:

$$P\text{-}(Sp\text{-}X)_n\text{-}MG\text{-}R \qquad I$$

wherein

P is a polymerizable group,

Sp is a linear alkylene group having 1 to 20 C atoms, optionally one or more non-adjacent CH_2 groups may be replaced by -O-, -S-, -NH-, -N(CH_3)-, -CO-, -O-CO-, -S-CO-, -O-COO-, -CO-S-, -CO-O-, -CH(halogen)-, -CH(CN)-, -CH=CH- or -C≡C-,

X is a group of -O-, -S-, -CO-, -COO-, -OCO-, -OCOO- or a single bond,

n is 0 or 1,

MG is a mesogenic group,
and

R is an alkyl radical with up to 25 C atoms optionally unsubstituted, mono- or polysubstituted by halogen or CN, optionally one or more non-adjacent CH_2 groups are replaced, independently, by -O-, -S-, -NH-, -$N(CH_3)$-, -CO-, -COO-, -OCO-, -OCO-O-, -S-CO-, -CO-S- or -C≡C- where oxygen atoms are not linked directly to one another, or R is halogen, cyano or, independently, P-(Sp-X)$_n$ ~~as defined in formula I~~;

wherein the at least one compound which has two or more polymerizable groups of formula I is:

P-(Sp-X)$_n$-MG-R I

P is a polymerizable group,

Sp is a linear alkylene group having 1 to 20 C atoms, optionally one or more non-adjacent CH_2 groups may be replaced by -O-, -S-, -NH-, -$N(CH_3)$-, -CO-, -O-CO-, -S-CO-, -O-COO-, -CO-S-, -CO-O-, -CH(halogen)-, -CH(CN)-, -CH=CH- or -C≡C-,

X is a group of -O-, -S-, -CO-, -COO-, -OCO-, -OCOO- or a single bond,

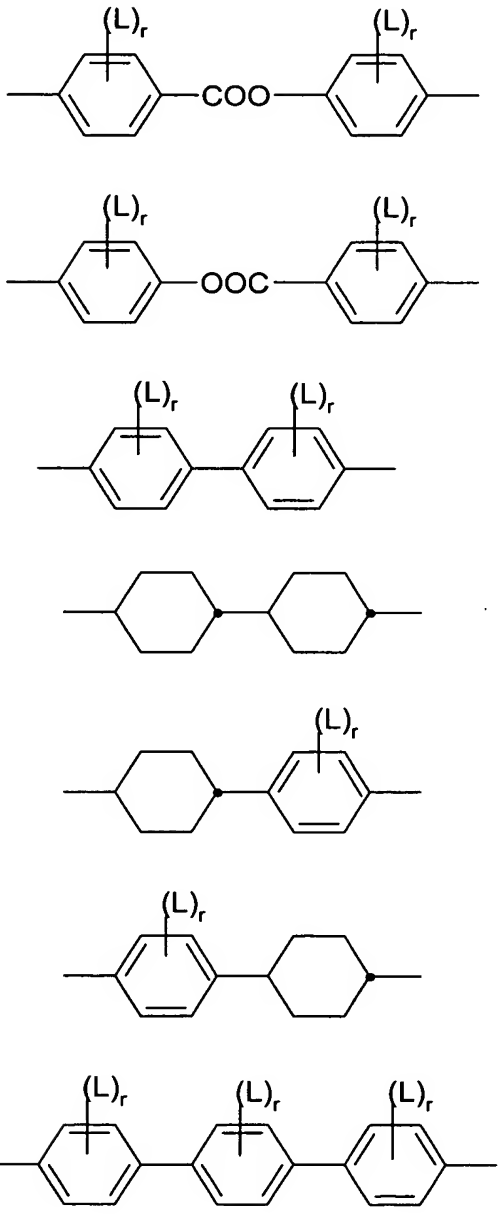
n is 0 or 1,

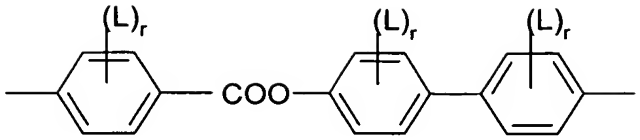
MG and is a mesogenic group ~~group~~,

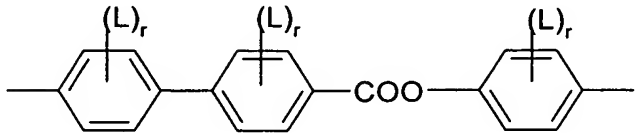
R is, independently, P-(Sp-X)$_n$- and wherein the mixture does not contain a chiral compound ~~as defined in formula I~~.

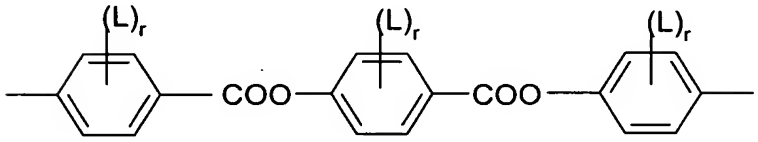
2. (Canceled)

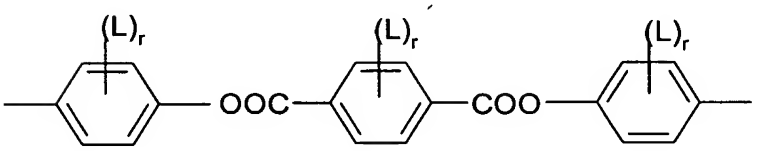
3. **(Previously Presented)** A mixture according to claim 1, wherein the mixture comprises at least one compound of formula I wherein the mesogenic group MG is of the formulae:











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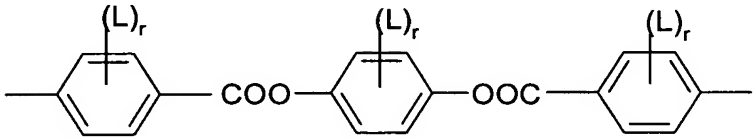


;

where L is: F, Cl, CN, or a fluorinated alkyl, alkoxy or alkanoyl group with 1 to 4 C atoms, and

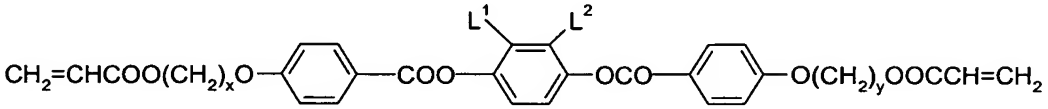
r is 0, 1 or 2.

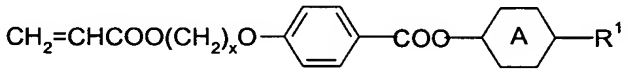
4. (Previously Presented) A mixture according to claim 1, wherein the mixture comprises at least one compound of formula I where P is:

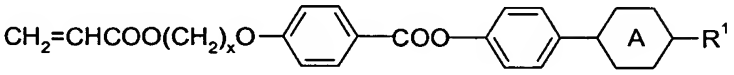
CH_2=CW-COO-,

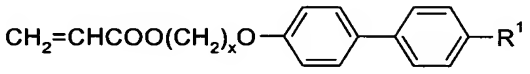
WCH=CH-O-, WHC—CH — or CH_2=CH-Phenyl-$(O)_k$- with W being H, CH_3 or Cl and k being 0 or 1.

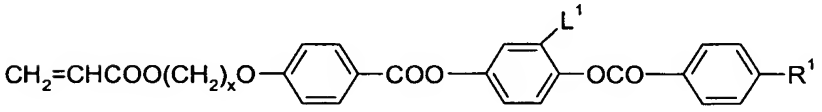
5. (Previously Presented) A mixture according to claim 1, wherein the mixture comprises at least one compound of the formulae:

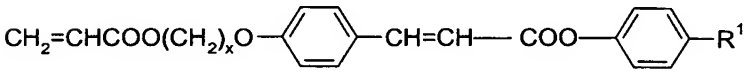












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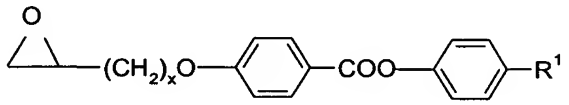


;

wherein each of x and y is, independently, 1 to 12, A is a 1,4-phenylene or 1,4-cyclohexylene group, R^1 is halogen, cyano or an optionally halogenated alkyl or alkoxy

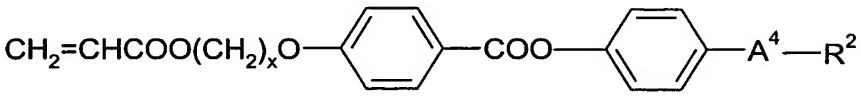
group with 1 to 12 C atoms, and L^1 and L^2 are, independently, H, F, Cl, CN, or a halogenated alkyl, alkoxy, or alkanoyl group with 1 to 7 C atoms.

6. (Currently Amended) A mixture according to claim 1, wherein the mixture <u>further</u> comprises 1 to 80% by weight of at least one dielectrically positive monoreactive mesogenic compound.

7. (Previously Presented) A mixture according to claim 6, wherein said dielectrically positive monoreactive mesogenic compound has a dielectric anisotropy $\Delta\varepsilon > 1.5$.

8. (Previously Presented) A mixture according to claim 6, wherein said dielectrically positive monoreactive mesogenic compound has a polar terminal group of CN, F, Cl, OCF_3, OCF_2H, OC_2F_5, CF_3, OCN or SCN.

9. (Previously Presented) A mixture according to claim 1, wherein the mixture comprises at least one compound of the formula:



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wherein x is 1 to 12, R^2 is C_{1-12} alkyl or alkoxy, and

A^4 is 1,4-phenylene, trans-1, 4-cyclohexylene or a single bond;

at least one direactive compound of formula I; and at least one dielectrically positive monoreactive compound of formula I.

10. (Previously Presented) A mixture according to claim 1, wherein the mixture comprises:

a1A) 10 to 65%, by weight of at least one compound of formula I having one polymerizable group, wherein R is an alkyl or alkoxy group with 1 to 12 C atoms;

a1B) 5 to 40% by weight of at least one compound of formula I having one polymerizable group, wherein R is CN, F, Cl or a halogenated alkyl or alkoxy group with 1 to 12 C atoms;

a2) 2 to 90% by weight of at least one compound of formula I having two polymerizable groups, wherein R has one of the meanings of P-(Sp-X-)$_n$; and

b) 0.01 to 5 % by weight of an initiator.

11. (Currently Amended) A mixture according to claim 1, wherein the mesogenic of the formula:

$$-(A^1\text{-}Z^1)_m\text{-}A^2\text{-}Z^2\text{-}A^3- \qquad \text{II}$$

wherein

A^1, A^2 and A^3 are, independently, 1,4-phenylene rings where one or more CH groups optionally replaced by N;~~,~~ 1,4-cyclohexylene, optionally, one or two non-adjacent CH_2 groups are replaced by O and/or S; a 1,4-cyclohexenylene ring; or a naphthalene-2,6-diyl ring; said rings being ~~optionally these groups are~~ unsubstituted, mono- or polysubstituted with a halogen, a cyano, or a nitro group, or an alkyl, alkoxy or alkanoyl group having 1 to 7 C atoms, wherein one or more H atoms may be substituted by F or Cl;

Z^1 and Z^2 are each, independently, -COO-, -OCO-, $-CH_2CH_2-$, $-OCH_2-$, $-CH_2O-$, -CH=CH-, -C≡C-, -CH=CH-COO-, -OCO-CH=CH- or a single bond; and

m is 0, 1 or 2.

12. (Previously Presented) A mixture according to claim 1, wherein n=1.

13. (Previously Presented) A mixture according to claim 1, wherein the mixture comprises at least 95% by weight of polymerizable compounds.

14.–17. (Canceled)

18. (Previously Presented) A mixture according to claim 1, further comprising an organic solvent.

19. (Previously Presented) A mixture according to claim 18, wherein the organic solvent is toluene.

20. (Canceled)